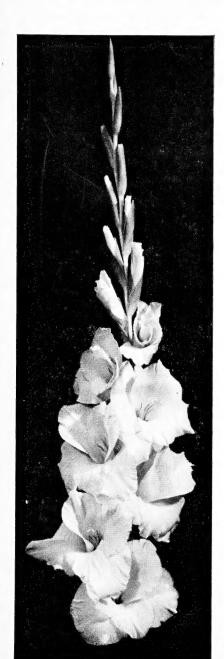
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U. S. Department of Agricultur

Distinctive Glads

for

1953

E. A. & E. F. QUACKENBUSH

NEW CUMBERLAND, PENNA.

GREETINGS

Once more we present our annual edition of DISTINCTIVE GLADS. With it, we extend to our many friends and customers our sincere thanks for their patronage. We assure you that we will continue to do our utmost to furnish bulbs of the highest quality at reasonable prices.

In spite of one of the hottest and driest growing seasons we have ever experienced, we were able, through our efficient irrigation system, to supply water when needed and have produced, we believe, as fine a crop of bulbs as we have ever grown. Dry weather during the digging season and the curing by controlled temperature helped to eliminate the development of disease in storage. As a further safeguard against disease and insect pests, all bulbs have been treated with Spergon and D.D.T. since cleaning. We believe you will be pleased by the bulbs which you purchase from us.

LOCATION

All mail should be sent to New Cumberland, Pa. However, we are growing our bulbs on our farm located on Route 441 about two miles south of Middletown, Pa. Those wishing to visit our fields during the blooming season should call at the farm. If you use the Pennsylvania Turnpike, get off at the Harrisburg East Exit and go toward Lancaster until you reach Middletown. Turn right on Route 441 in Middletown. The greatest number of different varieties will probably be in bloom during the period from August 15 to September 1.

CLASSIFICATION

With our description of each variety we indicate a three digit number in parenthesis. This is the classification of the variety for show purposes according to the schedule of the North American Gladiolus Council. The first digit indicates the size. The second and third digits indicate the color classification.

VARIETIES

We believe each variety listed in our catalog has merit and is worthy of your consideration. As to whether or not you will like a particular variety will depend on your personal preferences and the purpose for which you wish to use the flowers. For this and other reasons, we make no attempt to indicate a list of the best. However, we do say that our experience with Spic and Span and Clarence D. Fortnam tends to disprove the theory held by some that ruffled varieties do not open well when cut in tight bud. In our opinion, these two should be in any list of the best ten, regardless of the purpose for which the flowers are to be used.

KUHN AND KADEL VARIETIES

We are growing and distributing the originations of Chester and Dorothea Kuhn as well as the originations of Byron R. Kadel. These varieties are listed at retail in our catalog. We will quote wholesale prices to catalogers and commercial growers on request. In Canada, these varieties may be purchased from Willow Acres, Bowman-ville, Ontario.

OUR GUARANTEE

All our stock is guaranteed to be healthy, vigorous, free from thrips, and true to name. You must be satisfied. If any stock is unsatisfactory, write us at once and we will try to satisfy you. If you like our bulbs and our service, tell your friends.

PLEASE READ CAREFULLY BEFORE ORDERING

All quotations are subject to previous sale. We urge that you place your orders early so that you may not be disappointed. Each year we are unable to fill late orders for a number of varieties. No orders for bulblets will be accepted after April 1 as we expect to be planting bulblet stock by that time. We do not care to accept orders for bulbs after May 1, except for mixtures, as many varieties will be planted by that time. Orders are segregated as soon as possible after being received but will not be shipped until after danger of freezing is past, unless you request otherwise. However, bulbs can be sent any time desired. No substitutions will be made without your permission. If we are out of a variety you order, your money will be refunded unless you give us permission to make a substitution in size or variety. Cultural directions will be included with all orders.

ORDERS

Orders from the retail list amounting to \$2.00 or more will be prepaid to points in the United States. We prefer not to receive orders amounting to less than \$2.00. If such orders are sent, please include a fee of 25 cents to cover the cost of postage and packing. Prices as indicated in the quantity list are not prepaid, but are F. O. B. Middletown, Pennsylvania. If you wish to order part from the retail list and part from the quantity list, we will send the order transportation collect and will include extras or overcounts to make up for the transportation on the retail items. WHERE ALL OR A PART OF THE ORDER IS FROM THE QUANTITY LIST, PLEASE DO NOT SEND MONEY TO COVER TRANSPORTATION COSTS. IT IS IMPOSSIBLE FOR US TO ESTIMATE THE COST OF TRANSPORTATION. PLEASE WAIT AND PAY THE TRANSPORTATION CHARGES WHEN THE BULBS ARE RECEIVED.

Where a variety is listed at 2 for 20 cents or 2 for 25 cents, etc., please do not order a smaller number at a lower price. Five bulbs will be sold at one-half the price of ten, but no single item will be accepted for less than 20 cents except when so quoted. Where no 10 price is indicated, it may be found by multiplying the price of a single bulb by 8.

Where bulblets are sold by the packet, 25 to 50 or more will be included in each packet. We will give good value.

Do not ask for special quotations unless you have a large order. Our prices are very low for the high quality bulbs offered. However, we are glad to furnish special quotations to jobbers, growers, and others purchasing in large quantities.

DISCOUNTS

A discount of 5% in other bulbs will be allowed on cash orders from the retail list amounting to from \$3.00 to \$10.00. On such orders amounting to more than \$10.00 a discount of 10% in other bulbs will be allowed. These discounts do not apply to "collections," to items marked "no discount" nor to orders from the quantity price list. We also include worthwhile extras with retail orders. The value of the extras will be in proportion to the size of the order. Suggest varieties desired as extras. If we have sufficient stock we will comply with your request. However, new introductions and varieties marked "no discount" cannot be used as extras.

BULB SIZES

All bulbs listed as large size are $1\frac{1}{4}$ inches and up, mostly $1\frac{1}{2}$ inches and up, in diameter. Medium size bulbs are $\frac{3}{4}$ to $1\frac{1}{4}$ inches in diameter. Small bulbs are $\frac{1}{4}$ to $\frac{3}{4}$ inches in diameter. For the finest blooms, large bulbs are best. Medium size bulbs of most varieties will give nice cut flowers, but the spikes are not as long as from large bulbs. Although small bulbs of many varieties will bloom, others will not. The blooms from small bulbs will be noticeably smaller in size. Bulblets seldom bloom and are often difficult or impossible to germinate. We do not recommend them except to experienced growers.

1953 INTRODUCTIONS

FROM BYRON R. KADEL.

BLOSSOMTIME (Kadel) (440) [Journey's End x Wright seedling] x [Myrna x (Mamie x New Era)] Blossomtime is more than a name—it is a description of the flower, a pure pink shading to a pure white center. It would be just as correct to call it white with a pink edge, the two colors merging imperceptibly into each other. It opens 7 large florets with 4 more showing color on a 19 bud spike. Flowerhead is 28 inches long with the floret arrangement in a regular but informal manner. It blooms in 80 days.

Among its show awards is the American Home Achievement Medal which it received at the Keystone State Society show in 1951.

Price—\$2.00 each any size bulb. 1 bulb and 10 bulblets, \$4.00. 10 bulbs, \$16.00. 10 bulbs and 100 bulblets, \$32.00. Bulblets sold only with bulbs. (No discount.)

MIGHTY-WHITE (Kadel) (400) [(Maid of Orleans x Myrna) x (Maid of Orleans x White Triumphator)] x [Myrna x (Mamie x New Era)] Mighty-White is a large-flowering, pure white glad which opens 8 florets on an 18 bud spike. All of the unopened buds show color. The petals have good substance and are slightly ruffled.

This glad is recommended for cut flower purposes as it produces very desirable spikes from medium and number 5 bulbs. For show purposes, large bulbs should be disbudded as they frequently split and make three or four spikes. It is an early midseason glad. Propagation is excellent.

Price—\$1.00 each any size bulb. 1 bulb and 10 bulblets, \$2.00. 10 bulbs, \$8.00. 10 bulbs and 100 bulblets, \$16.00. Bulblets sold only with bulbs. (No discount.)

PEACE LIGHT (Kadel) (410) Gardenia x [Myrna x (Mamie x New Era)] Peace Light is a clear, medium, yellow with a soft greenish glow. Its large, wide-open florets with recurved petals are borne on a tall, strong stem. It opens 7 florets with 5 more showing color on an 18 bud spike.

While Peace Light will doubtlessly hold its own on the show table, we feel that its greatest success will be as a cut flower. This opinion is based on its color value, its excellent substance, the fact that it is a tall, vigorous grower and that it propagates readily, making strong growth from bulblets. It grows 56 inches tall and blooms in 82 days.

Its unusual phosphorescent glow attracted much attention from the hobbyists and commercial growers who saw it exhibited at the Union, Havre de Grace, and Binghamton shows last summer.

Price—\$3.00 each any size bulb. 1 bulb and 10 bulblets, \$5.00. 10 bulbs, \$24.00. 10 bulbs and 100 bulblets, \$40.00. Bulblets sold only with bulbs. (No discount.)

FROM ALFRED L. MOSES.

SUNNY CHIP (Shafer) (421) (Orange Gold x Picardy) An outstanding orange which has both show table and commercial possibilities. Strong vigorous growth. Opens 6 with 7 showing color on an 18 bud spike. Florets nicely waved and ruffled. Blooms in 80 days.

Price—\$3.00 each any size bulb. 1 bulb and 10 bulblets, \$5.00.

Growers Unit—5 large, 2 medium, 3 small and 100 bulblets, \$40.00. Bulblets sold only with bulbs. (No discount.)

FROM E. BANE SNYDER.

DIXIE MAID (Snyder) (430) (Maryland Maid x Susquehanna) This is Seedling MDMSQ. A light salmon with cream throat. Opens 8 five-inch florets with 6 more showing color on an 18 bud spike. Florets slightly ruffled. Grows 60 inches tall. A fine prospect for the show table and as a commercial. This is a fine basket glad.

Price—\$2.00 each any size bulb. 10 bulbs, \$16.00. Bulblets 10 for \$2.00, 100 for \$16.00. (No discount.)

FROM ELMER GOVE.

KING SIZE (Hartman) (531) Descriptive material received too late to include in catalog. See descriptive leaflet enclosed with this catalog.

*

RETAIL PRICE LIST

	Per	Large	Med.	Small	B	ulblets er
ACE OF SPADES (Sisson) (454) The blackest of the black reds that we have seen. Opens 6 nicely ruffled 5 inch florets on a 20 bud spike. Very outstanding.	1 10	1.00 8.00	.75 6.00	.50 4.00	10 100	1.00 8.00
ADORATION (Kline) (460) A light pink with an orchid flush and a cream throat. Very early.	$\frac{2}{10}$.25 1.00	430 .70	.40	pkt.	.25
ATHENE (Kuhn) (300) White shading to a cream throat. One of the best and one of the most overlooked of the 1949 introductions. Has all the characteristics needed for a top commercial plus the ability to win on the show table. Opens up to 10 with 6 more showing color. Has 20 to 22 buds on a 54 inch spike.	1 10	.75 6.00	.50 4.00	.25 2.00	10 100	.50 4.00
BARBARA ANN SCOTT (Sisson) (406) Ruffled cream with a slight greenish flush. On opening the throat changes to a deep cream or buff. Opens 7-8, firmly attached perfectly placed florets on an 18-20 bud spike. Always straight.	1 10	.50 4.00	.35 2.80	.25 1.00	10 100	.25 2.00
BEAUTY'S BLUSH (Fischer) (440) A beautiful blush pink with lots of sparkle. Opens 7 or 8 five-inch saucer like florets on a tall spike. Robust grower. Midseason.	$\frac{2}{10}$.25 1.00	430 .70	.40	pkt.	.25
BENJAMIN BRITTEN (K. & M.) (366) A new deep toned lavender approaching light purple. Seems one of the best of the recent varieties from Holland. Early.	2 10	.30 1.20	.20 .80	.40	25	.25
BIG TOP (Rich) (541) Immense light pink with small carmine feather. Opens up to 7 on a 20 bud spike. Midseason.	$\frac{2}{10}$.25 1.00	430 .70	.40		
BIRCH RED (Rich) (552) Large pure deep red. Opens 7 on a 19 bud spike. Tall strong grower, excellent placement, always straight. Outstanding. Late midseason.	2 10	.30 1.20	.20 .80	.40	10 100	.20 1.00

	Per	Large	Med.	Small		ulblets er
BLACK CHERRY (Rich) (554) A giant black red which grows 50 inches tall. Opens up to 9 giant blooms on a spike with up to 20 buds. A prize winner. Midseason.	$\begin{smallmatrix}1\\10\end{smallmatrix}$.50 4.00	.40 3.20	.30 2.40	10	.50
BLACK OPAL (Errey) (354) Very dark red. Many open on long flower head. Late mid- season.	$\frac{2}{10}$.25 1.00	430 .70	.40	pkt.	.25
BLISS (Sisson) (541) Ruffled, wide-open, bronze pink with rose blush on cream ground. Opens 8 on a 20 bud spike. 90 days.	1	2.50	2.00	1.25	$\begin{matrix} 1 \\ 10 \end{matrix}$.25 2.00
BLOSSOMTIME (Kadel) (440) A new introduction. For details see page 4.	a or		alblets :	n any siz \$4.00.		
BLUE DEVIL (Larus) (479) Clear, deep, violet with a rose blotch on a white throat. Very striking. Probably the best of the dark blues. Opens 7. E. midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$	$2.50 \\ 20.00$	$1.75 \\ 14.00$	$1.25 \\ 10.00$	$\begin{matrix} 1 \\ 10 \end{matrix}$.30 2.40
BLUE LAGOON (Snyder) (478) Medium blue, nearly self, shading lighter in upper throat and slightly deeper on lower throat petal. Tall straight grower opening 6 to 8.	$1 \\ 10$.25 2.00	230 1.20	220 .80	10 100	.25 2.00
BOISE BELLE (Roberts) (333) Opens up to 12 heavily ruffled pink and yellow florets on a tall spike with 20-22 buds. Late midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$.30 2.40	.20 1.60	225 1.00	$\begin{array}{c} 10 \\ 100 \end{array}$.25 2.00
BONFIRE (Fischer) (436) A glowing fiery scarlet. Opens 6-8 on a tall spike. Midseason.	$\frac{2}{10}$.30 1.20	.20 .80	.40	20	.35
BRIDAL ORCHID (Carlson) (566) This new giant light lavender is a sensation at the shows. Opens up to ten 6 inch florets on a flowerhead with up to 24 buds.	$\begin{matrix} 1 \\ 10 \end{matrix}$.50 4.00	.40 3.20	.30 2.40	10	.50
BRIER (Palmer) (362) A clear rose-lavender with a creamy lip mark. Opens 8 on a 20 bud spike. Fine cut flower color. Late midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$	1.00 8.00	.60 4.80	.40 3.20	$\begin{matrix} 4 \\ 10 \end{matrix}$	$.25 \\ .50$
BUCKEYE BRONZE (Wilson) (490) Large rosy bronze that is very popular. Late midseason.	$\frac{2}{10}$	$\frac{.25}{1.00}$	430 .70	.40	pkt.	.25
BURMA (Palmer) (564) Large formal deep rose, somewhat lighter in throat. Opens up to 10 heavily ruffled blooms. Midseason.	10^2	$\frac{.25}{1.00}$	430 .70	.40	pkt.	.25
CAPTIVATION (Sisson) (566) Delicate light lavender. Opens 8 on a 20 bud spike. Tall spike. Good performer. Midseason.	1	2.50	2.00	1.00	$\begin{smallmatrix} 1\\10\end{smallmatrix}$	$\frac{.25}{2.00}$
CASABLANCA (Majeski) (400) A very fine white. Opens 6 to 8 nicely ruffled florets on tall straight spike.	$\frac{2}{10}$	$\frac{.25}{1.00}$	430 .70	.40	pkt.	.25
CHIEF PONTIAC (Snyder) (524) Giant orange scarlet opening 6 or more on a strong tall spike. Almost a self color. One of the best for us. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$	2.00	.20 1.60	225 1.00		

	Per	Large	Med.	Small		ulblets er
CIRCE (K & M) (523) Clear deep orange, cream throat and small scarlet blotch. Opens 6-7 on a 21 bud spike. E. midseason.	1 10	.30 2.40	.25 2.00	230 1.20	10	.25
CLARENCE D. FORTNAM (Kadel) (440) A very beautiful, heavily ruffled blush pink variety that opens up to 10 needlepoint 5 inch florets on a 21 bud spike. One of the best. 90 days.	1 10	.75 6.00	.50 4.00	.25 2.00	10 100	.75 6.00
COLUMBIA (Roberts) (407) Clear creamy white, bordered bright rose on edge of petals. Outstanding. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$	$1.50 \\ 12.00$	1.00 8.00	.60 4.80	$\begin{array}{c} 2\\10\\100\end{array}$	$\begin{array}{c} .25 \\ 1.00 \\ 8.00 \end{array}$
CONNECTICUT YANKEE (Schenetsky) (441) Beautiful formal light pink with red throat blotch. Opens 8 florets on a tall spike. One of the best. Early midseason.	$\begin{array}{c} 2 \\ 10 \end{array}$.30 1.20	.20 .80	.40	pkt.	.25
COTILLION (Butt) (545) A tall deep pink with a creamy yellow throat. Opens up to 10 on an 18-20 bud spike. Will crook at times. Midseason.	2 10	.25 1.00	430 .70	.40	pkt.	.25
CRINKLE CREAM (Ellis) (410) Very large ruffled clear light yellow. Wide open florets, good placement. Midseason.	$\frac{2}{10}$	$\frac{.25}{1.00}$	430 .70	.40	pkt.	.25
CROWN JEWEL (Fischer) (461) Light rose pink with a ruby throat. Many open on an excellent spike. Early.	$\begin{matrix} 1 \\ 10 \end{matrix}$.50 4.00	.35 2.80	.25 2.00	8	.25
CRUSADER (Fischer) (301) Beautiful orchid- flowered white with large purple throat. One of the best of the 1952 introductions. You should try it. Early.	$\begin{matrix} 1 \\ 10 \end{matrix}$	1.00 8.00	.75 6.00	.50 4.00	5	.25
CRYSTAL ORCHID (Browne) (500) Beautiful white sport of Elizabeth the Queen. Ruffled, fluted, needlepoint florets. Lavender feather in throat. Very fine. L. midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$	$1.25 \\ 10.00$.75 6.00	.40 3.20	$\begin{array}{c} 10 \\ 100 \end{array}$	1.00 8.00
DAISY MAE (Lins-Ruble) (521) Orange salmon with a deeper blotch. Opens 8 large blooms on a 20 bud spike. Vigorous and a good propagator. Midseason.	$\begin{array}{c} 2 \\ 10 \end{array}$.25 1.00	430 .70	.40	pkt.	.25
DESERT DUSK (Rich) (586) A smoky slate salmon with a blue overcast and an orange blotch. Opens eight 6 inch blooms on an 18 bud spike. 100 days to bloom.	$\begin{matrix} 1 \\ 10 \end{matrix}$	1.00 8.00	.75 6.00	.50 4.00	$\begin{matrix} 3 \\ 10 \end{matrix}$.25 .75
DIEPPE (Hassall) (436) Deep salmon red with darker blotch. Opens 6-7. A very beautiful variety. Midseason.	$\frac{2}{10}$.25 1.00	430 .70	.40	pkt.	.30
DIXIE MAID (Snyder) (430) A new introduction. For details see page 5.	10		00, 100	any siz for \$16.		lblets
DOLLY VARDEN (Harris) (532) Huge deep salmon-pink with cream throat. Opens 9 with 7 more showing color on a tall spike. Midseason.	$\begin{smallmatrix}1\\10\end{smallmatrix}$	1.00 8.00	.75 6.00	.50 4.00	5	.50

	Per	Larg	e Med.	Small		Bulblets Per
ELIZABETH THE QUEEN (White) (566) A ne lavender exhibition and commercial. Clear mauve, darker than Minuet. Beautifully ruffled and somewhat needlepoint, 7 or 8 open. Early midseason.	2 10	.25 1.00	430 .70	.40	pkt.	.25
ELMER'S ROSE (Fischer) (462) Very beautiful, intensely ruffled and has wonderful substance. Opens 7-8 on a 22 bud spike. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$.50 4.00	.35 2.80	2.00	8 100	.25 2.50
ETHEL CAVE COLE (Cave) (440) A large light pink with many open. E. midseason.	$\begin{smallmatrix}2\\10\end{smallmatrix}$	$\frac{.25}{1.00}$	430 .70	.40	pkt.	.25
EVANGELINE (Palmer) (540) A very beautiful light rose with a creamy yellow throat. Opens 8-9 beautifully ruffled florets on a spike with 18 to 20 buds. Outstanding. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$	2.25 2.00	230 1.20	325 .70	20	.25
FAIRYLAND (Kadel) (342) A heavily ruffled glad, medium rose in color, that has great decorative value. Propagation excellent. Midseason.	$\frac{2}{10}$.30 1.20	330 .80	525 .50	$\begin{array}{c} 25 \\ 100 \end{array}$.30 1.20
FIGURINE (Butt) (316) Beautifully ruffled florets in rich autumn tones of apricot and bronze. Opens 7-8 on a 20 bud spike. Early.	1	1.50	1.00	.75	2	.30
FLORA (Fischer) (460) A fine new rose which is an easy grower with stretchy flowerheads. Opens 5 to 7 on a tall spike. Excellent. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$.50 4.00	$\frac{.35}{2.80}$.25 2.00	8 100	.25 2.50
FLORENCE NIGHTINGALE (Harris) (400) Excellent glistening white. Opens 6-8 large well placed blooms on a tall spike. Should make a good commercial. Midseason.	$\frac{2}{10}$.25 1.00	430 .70	.40	pkt.	.25
FORMALITY (Kadel) (366) A blush lavender with a cream throat that opens eight to ten 4 inch florets on a spike carrying up to 22 buds. Perfect formal placement. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$.25 2.00	230 1.20	330 .80	10 100	.25 2.00
FRIENDSHIP (Fischer) (442) A beautiful frosty shade of pure pink, blending to a waxy white and cream throat. One of the best varieties we grew. Seems very early.	$\frac{2}{10}$.35 1.40	$\frac{.25}{1.00}$.60	pkt.	.35
GAIL (Farrington-Moses) (466) A tall vigorous lavender. Opens 7-9 florets. Excellent attachment. Opens well in water. An excellent commercial. Midseason.	$1 \\ 10$.50 4.00	.35 2.80	.25 2.00	$\begin{array}{c} 10 \\ 100 \end{array}$.50 4.00
GARNET GLOW (Rich) (454) A clear glistening garnet red self. Opens 8 with 6 buds showing color on a 20 bud spike. A beautiful exhibition spike that handles well. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$	1.00 8.00	.75 6.00	.50 4.00	3 10	.25 .75
GATINEAU (Palmer) (422) An excellent new deep orange. This one should be good both for the shows and as a commercial. E. midseason.	1	2.00	1.25	.75	10	.30 1.25

	Per	Large	e Med.	Small		ulblets
GENE (Farrington) (410) Intensely ruffled medium yellow. Opens 6 to 8 well placed, closely attached florets. Very beautiful and very early.	2 10	.30 1.20	.20 .80	.40	15 10J	.25 2.00
GENERAL EISENHOWER (Salmon) (542) Brilliant shade of begonia rose. Huge blooms. Opens 8-10. Strong tall grower. Late.	2 10	.25 1.00	430 .70	.40	pkt.	.25
GOLD (Marshall) (412) Beautiful golden yellow. Opens 6-7, ruffled, round, wide-open florets on a tall spike. E. midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$	$\frac{1.00}{8.00}$.75 6.00	.50 4.00	$\begin{smallmatrix} 4\\10\end{smallmatrix}$.25 .50
GOLD SEAL (Kuhn) (410) Clear light yellow. Beautifully ruffled shell shaped florets. Vigorous grower. Opens 7 or more on a 20 bud spike.	1 10	1.00 8.00	.75 6.00	.50 4.00	$\begin{array}{c} 3\\10\\100\end{array}$.30 .80 6.00
GRACE DARLING (Harris) (460) Very lovely light rose pink shading to a cream throat. Makes fine spikes. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$	$25 \\ 2.00$.20 1.50	225 1.00		
GRAND OPENING (Kuhn) (367) Formal medium lavender, creamy throat with a few darker lavender lines. Opens 10 to 12 on a spike with 22 to 26 buds. Height 55 inches. Always straight. A great show flower. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$.50 4.00	.40 3.00	.25 2.00	5 10	.25 .50
GWEN (Pickell) (460) Beautiful light rose that opens 6-8 florets on a tall straight spike. Excellent exhibition and commercial. Early.	$\begin{array}{c} 1 \\ 10 \end{array}$.50 4.00	.35 2.80	.25 2.00	10 100	.50 4.00
HAROLD K. (Knight) (536) Giant deep scarlet self. Opens 6-7 perfectly placed florets on a tall spike. One of the best. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$.60 4.80	.40 3.20	.25 2.00	5 100	.25 4.00
HEART O'GOLD (Fischer) (401) Beautiful snowy white blending to a golden yellow throat. Long stretchy spike. Very early.	$\begin{smallmatrix}1\\10\end{smallmatrix}$	$25 \\ 2.00$	225 1.00	.60	$\begin{smallmatrix}10\\100\end{smallmatrix}$.25 1.00
HEART'S DESIRE (Fiedler) (540) Large ruffled pink shading into white, with a pastel yellow throat. Opens 6-8. Very beautiful and a prize winner.	2 10	.35 1.40	.25 1.00	.60	10 100	.20 2.00
HEAVENLY WHITE (Moses) (400) A white sport of Rosa Van Lima. Has all of the good qualities of its parent. Sparkling blue white color with faint lavender mark deep in throat. Early midseason.	2 10	.25 1.00	430 .70	.40	pkt.	.25
HEIRLOOM (Klein) (566) The most publicized of the 1952 introductions. Wonderful show record as a seedling. Reports of 1952 performance vary. When well grown, it is a winner in the lavender class. E. midseason.	1	6.00	4.00	2.00	$\begin{matrix} 1 \\ 10 \end{matrix}$.75 6.00
HOPMAN'S GLORY (Holland) (412) An excellent early yellow for the florist or the home garden. Tall straight spike.	$\frac{2}{10}$.25 1.00	430 .70	.40	pkt.	.25

	Per	Large	e Med.	Small		ulblets
HOWARD V. WRIGHT (Kadel) (410) A new light yellow with a somewhat deeper throat. Opens 8 large florets with 5 more showing color on a 20 bud spike. One of the best of the 1952 introductions. It will become very popular, both as a show flower and as a commercial. It is a strong healthy grower. Early.	1 10	4.00 32.00	3.00 24.00	2.00 16.00	1 10 100	.40 3.20 25.00
INVITATION (Kadel) (342) Color a "baby pink" with a white throat. Height 54 inches. Blooms in 73 days. Fine commercial prospect. An excellent propagator.	$\frac{2}{10}$.25 1.00	325 .75	425 .50	20 100	.25 1.00
IRAK (Mitsch) (586) This sport of Bagdad is a clear silvery grey. Unique yet beautiful in color. Very outstanding. Late.	$\frac{2}{10}$	$\frac{.25}{1.00}$	420 .50	.35	pkt.	.25
JESSIE MAE (Knight) (443) Lightly ruffled deep pink with cream throat and small light red blotch. One of the best 1952 introduc- tions. E. midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$	$\frac{2.00}{16.00}$	$1.50 \\ 12.00$	1.00 8.00	$\begin{matrix} 1 \\ 10 \end{matrix}$	$25 \\ 2.00$
JOURNEY'S END (Kadel) (432) A deep salmon, blending to a deeper throat and to lighter petal margins. A very beautiful glad and a wonderful show variety. Early midseason.	2 10	.25 1.00	430 .70		20	.25
KING DAVID (Carlson) (570) A deep purple shading to a velvet red throat. A greatly improved King Lear.	1	1.50	1.25	1.00	$\frac{2}{10}$.25 1.00
KING LEAR (Palmer) (570) Magnificent purple of great size and lustrous sheen. Nicely waved and ruffled. E. midseason.	$\frac{2}{10}$.25 1.00	430 .70	.40	pkt.	.25
KING SIZE (Hartman) (531) A new introduction. For detailed information see leaflet enclosed with this catalog. Bulblets sold only with bulbs. With each dollar's worth of bulbs bought \$5.00 worth of bulblets may be purchased at \$1.00 each.	1 3 10 (No	5.00 14.00 40.00 o discou	4.00 11.00 30.00 ant.)	3.00 8.50 25.00	1	1.00
LADY JANE (Lake) (406) A clear cream with yellow lips which give it appearance of a light yellow. Highly rated as a show flower and as a commercial.	$\begin{smallmatrix}2\\10\end{smallmatrix}$	$\frac{.25}{1.00}$.70	.40	pkt.	.25
LAVENDER AND GOLD (Baerman) (366) Opens 5 to 7 frilled, yellow throated, laven- der blooms, on a tall, wiry, straight stem. Medium size. Very early.	$\frac{2}{10}$.25 1.00	430 .70	.40	pkt.	.25
LAVENDER PRINCE (La Salle) (466) A seedling of King Arthur. Better than that variety and a little lighter in color. An excellent variety. Midseason.	$\frac{2}{10}$	$\frac{.25}{1.00}$	430 .70	.40	pkt.	.25
LEAH GORHAM (Gorham) (451) Clean light red with a striking white blotch. Has a fine record at the shows and is an excellent per- former. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$	$\frac{.50}{4.00}$.35 2.80	.25 2.00	$\frac{4}{10}$.25 .50
LODESTAR (Palmer) (410) Medium yellow shading darker. Opens 6-7 ruffled blooms. Very beautiful. Early.	$\begin{matrix} 1 \\ 10 \end{matrix}$.40 3.00	.30 2.40	.20 1.50	20	.25

	Per	Large	Med.	Small	B: Pe	lblets			
MALLOW (Palmer) (462) A fine light rose blotched cream. Opens 7 on an 18 bud spike. A very desirable florist's color. Early midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$.75 6.00	.50 4.00	.25 2.00	5 10	.25 .40			
MARYLAND MAID (Snyder) (440) Large, clear, pure pink with cream throat and faint white midribs. It opens 6 to 8 4½ inch florets with as many more showing color. Has won numerous awards and should make a good early commercial. 75 days.	2 10	.25 1.00	430 .70	.40	pkt.	.25			
MID-AMERICA (Knierim) (550) Clear brilliant light red with no markings. Mammoth florets. Excellent for the shows. Midseason.	$\frac{2}{10}$.30 1.20	.20 .80	525 .40	pkt.	.30			
MIGHTY MONARCH (Butt) (552) Intense dark scarlet. Opens 6-8 immense, well placed and firmly attached blooms on a straight sturdy spike. Midseason.	2 10	.30 1.20	325 .70		pkt.	.25			
MIGHTY-WHITE (Kadel) (400) A new introduction. For details see page 4.	Bulbs, \$1.00 each any size. One bul and 10 bulblets \$2.00. Ten bulbs an 100 bulblets \$16.00. Bulblets sol only with bulbs. (No discount.)								
MINSTREL (Palmer) (566) Large informal lavender. Opens 6 large butterfly form ruffled and needlepoint florets. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$	$\frac{.25}{2.00}$.20 1.60						
MISS JOAN (Greenfield) (440) Clear blush pink self without markings. Opens 12 waved and recurved florets on a 20 bud spike. Stock still scarce. Early.	1	3.00	2.50	2.00	1 10	.50 4.00			
MISS WISCONSIN (Krueger) (462) A very fine deep rose pink. A much wanted color and a very outstanding variety. Opens 6 to 8. Late midseason.	2 10	.25 1.00	430 .70	.40	pkt.	.25			
MOHAWK (Dr. Stevens) (454) Deep maroon opening up to 10 five inch florets on a tall spike. Very outstanding. Midseason.	$\frac{2}{10}$.25 1.00	.70						
MORNING KISS (Hulsebosch) (500) Large pure white with a small faint violet blotch deep in the throat. Opens 6 large florets. A fine commercial. Early midseason.	2 10	.25 1.00	325 .70	.40	pkt.	.25			
MOTHER FISCHER (Fischer) (400) One of the best of the new whites. Heavily ruffled. Vigorous growth. Midseason.	10	.50 4.00	.35 2.80	.25 1.00	8 100	.25 2.50			
MOTHER KADEL (Kadel) (310) Clear, pure yellow without markings. Opens 5 to 7 with 5 more showing color. Can win in its class. Midseason.	2 10	.25 1.00	.70		pkt.	.25			
MY DEAR (Sisson) (440) A ruffled shell pink with a deeper throat. Opens 7-8 wide-open florets on a 22 bud spike. Uniformly straight spikes 55-60 inches tall. This is outstanding. Early.	$\begin{matrix} 1 \\ 10 \end{matrix}$.25 2.00	225 1.00	425 .50	25 100	.25 .80			

	Per	Larg	e Med.	Small		Bulblets Per
MYRNA FAY (Lines) (466) This seems to be a valuable addition to the lavender class. Rich orchid lavender opening up to 9 on a spike carrying up to 20 buds. Tall, strong grower. Very early.	2 10	.25 1.00	430 .70	.40	pkt.	.25
NANCY (Arnett) (452) Rich medium shade of red. Opens 7 well placed and firmly attached florets. An outstanding commercial and an excellent show variety. Midseason.	2 10	.25 1.00	430 .70	.40	pkt.	.25
NORDIC QUEEN (Fischer) (540) Soft, glowing flesh-pink, blending to a creamy-yellow throat. Very beautiful.	$\begin{matrix} 1 \\ 10 \end{matrix}$	1.00 8.00	.75 6.00	.50 4.00	$\begin{smallmatrix}2\\10\end{smallmatrix}$.25 1.00
NOWETA ROSE (Fischer) (562) Beautiful clear lavender rose. Opens 10 or 12 giant blooms on a tall straight spike with 22 buds. It is a prize winner and should make a commercial.	$\begin{matrix} 1 \\ 10 \end{matrix}$.50 4.00	.35 2.80	.25 1.00	8 100	.25 2.50
OCTOBER SUNSHINE (Quackenbush) (420) Beautiful light orange shading to a yellow throat. Because of its beauty, its color value, its ability to open in water and its ease of propagation, it is of special interest to cut flower growers. Spike always straight. Early midseason.	10^2	.25 1.00	430 .70	.40	pkt.	.25
OKLAHOMA (Wilson) (386) One of the best of the smoky varieties. An odd but quaintly beautiful blend of lavender and gray with a cream throat. Midseason.	2 10	.25 1.00	430 .70	.40		
ORANGE PRINCE (Snyder) (324) Orange sport of Vagabond Prince. Same as that variety except in color, which is a dazzling orange, slightly on the red side.	$\frac{2}{10}$.25 1.00	.70	.40	pkt.	.30
PACTOLUS (K. & M.) (417) Color an apricot peach blending into a rich orange red throat. Opens 8 well placed florets. Early midseason.	10	.25 1.00	430 .70	.40	pkt.	.25
PANDORA (Beatrice L. Palmer) (442) Clear, soft geranium pink. A very fine variety which opens 8 to 10 medium size blooms. Midseason.	$\frac{2}{10}$.25 1.00	430 .70	.40	pkt.	.25
PATRICIAN (Sheer) (566) Beautiful medium shade of lavender. Opens up to 7 large wide open blooms on a strong vigorous plant. Midseason.	$\frac{2}{10}$.30 1.20	.20 .80	.40	$\begin{array}{c} 25 \\ 100 \end{array}$.30 .75
PEACE LIGHT (Kadel) (410) A new introduction. For details see page 4.	and onl	1 10 b	ulblets 1 bulbs.	any siz \$5.00.	e. On Bulble	e bulb s sold
PENNANT (Palmer) (440) Light, soft pink sister of Evangeline. Many well placed blooms. More consistent than Evangeline. L. midseason.	1 10	2.00 16.00	1.25 10.00	.75 6.00	$\frac{2}{10}$.30 1.25

	Per	Large	e Med.	Small		ulblets er
PHANTOM BEAUTY (Bastian) (440) A great show pink opening 10 perfectly faced ruffled, wide-open florets on a spike with 20-22 buds. Midseason.	2 10	.25 1.00	430 .70	.40		
PHARAOH (Higgins) (530) A glowing pink salmon with yellow throat. Tall strong plant. Recommended as a commercial. Late midseason.	2 10	.30 1.20	.2) .80	.50	pkt.	.30
PINK RADIANCE (Quackenbush) (440) Pure light pink without markings except a touch of carmine deep in the throat. Opens 6 to 10 florets on a spike carrying from 16 to 18 buds. Excellent placement and attachment. Midseason.	2 10	.25 1.00	430 .70	.40	pkt.	.25
POINSETTIA (Weeks) (450) New light spectrum red opening 8 florets on a tall straight spike. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$	1.00 8.00	.75 6.00	.50 4.00	3 10	.30 .80
POLYNESIA (K. & M.) (430) Beautiful salmon rose blending to a light yellow center. Opens 8-10 perfectly placed florets on a tall spike. Should be fine for exhibition and as a commercial.	$\begin{matrix} 1 \\ 10 \end{matrix}$.20 1.60	230 1.20	330 .80	10 100	.40 3.00
PORCELAIN BLUE (Rich) (478) A medium dark violet or pansy-blue with a creamy white throat feather. This is one of the best "blues" we have seen. Late midseason.	1 10	.25 2.00	230 1.20	330 .80	pkt.	.35
PURPLE SUPREME (Wilson) (470) Large formal purple opening up to 8 florets on a tall spike. A winner at the shows and excellent as a commercial. Midseason.	$\frac{2}{10}$.25 1.00	430 .70	.40	pkt.	.25
RAVEL (K. & M.) (477) Violet blue with reddish brown markings. Tall straight spike with 6-8 open. Strong healthy grower. Perhaps the best blue. Early.	2 10	.25 1.00	430 .70	.40	pkt.	.35
RED CHARM (Butt) (452) A fine crimson. Well formed spikes with many large blooms. A good commercial. Early midseason.	$\frac{2}{10}$	$\frac{.25}{1.00}$	430 .70	.40	pkt.	.25
RED CHERRY (Roberts) (436) A smooth bright red with a faint rosy undertone and a cherry red throat. Opens 6-7 large round florets on a straight spike. Early.	$\frac{2}{10}$.30 1.20	325 .80	.40	35 100	.25 .60
REDOWA (Butt) (552) Bright scarlet red with darker throat mark. Opens 7-8 wide, slightly frilled florets on an 18 bud spike. Tall. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$.25 2.00	.20 1.60	225 1.00	15	.25
RED WING (Wright) (436) A beautiful scarlet red increasing in density deep in the throat. It opens 8-10 florets on a tall spike. This is unquestionably one of the best. Midseason.	1 10	.25 2.00	230 1.20	3–.25 .80	15	.25
RIDGELY (Stevens) (470) An excellent purple which has received but little publicity. L. midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$.25 2.00	.20 1.60	225 1.00	pkt.	.25

	Per	Large	Med.	Small		Bulblets er
ROSE CHARM (Fischer) (360) Clear crystalline rose blending to a white throat. Opens 5-6 florets on an always straight spike. Of unusual promise as an early cut flower.	2 10	.25 1.00	430 .70	.40	pkt.	.25
ROSE O'DAY (Fischer) (460) Unusual shade of rose lavender which opens up to 10 florets on a tall spike. Fine for exhibition or cut flowers. Early.	2 10	.25 1.00	.70	.40	pkt.	.25
RUFFLED NIGHT (Rich) (454) Clear, sparkling black red. Opens 7 ruffled blooms on a 19 bud spike. Does not burn. Early.	$\begin{smallmatrix}1\\10\end{smallmatrix}$.40 3.20	.30 2.40	.20 1.60	10	.30
RUTH LORENE (Fuller) (410) Clear unmarked yellow sport of Spotlight. Very promising as a commercial.	$\begin{matrix} 1 \\ 10 \end{matrix}$	$\frac{1.25}{10.00}$	1.00 8.00	$\frac{.75}{6.00}$	$\begin{array}{c} 2\\10\\100\end{array}$	$\begin{array}{c} .25 \\ 1.00 \\ 8.00 \end{array}$
SALMAN'S GLORY (Salman) (507) A rich creamy white with a striking blotch of carmine-red edged primrose yellow. This is a very fine variety. Early.	2 10	.25 1.00	430 .70	.40	pkt.	.25
SEASHELL (Roberts) (540) A beautiful soft shade of pink blending to a white throat. Opens 6-7 huge ruffled florets nicely arranged on a tall spike. Midseason.	$1 \\ 10$.30 2.40	.20 1.60	225 1.00	10 100	.25 2.00
SEQUIN (Palmer) (410) A clear, unmarked golden yellow which opens 7-8 blooms on a strong straight spike. Early.	$\begin{smallmatrix}1\\10\end{smallmatrix}$.25 2.00	225 1.00	425 .50	pkt.	.25
SIERRA SNOW (Harris) (400) A huge glistening white with cream throat. Opens up to 10 ruffled florets on a 22 bud spike. Excellent. Midseason.	$1 \\ 10$	1.00 8.00	.75 6.00	.50 4.00	2 10	.25 1.00
SILVER LUSTRE (Moses) (566) A light blue lavender sport of Elizabeth the Queen.	$\begin{smallmatrix} 1\\10\end{smallmatrix}$	$\frac{.75}{6.00}$	$\frac{.50}{4.00}$	$\frac{.25}{2.00}$	10	.60
SILVER STAR (Snyder) (401) Large pure white with blotch shading from bright purple to lavender. Opens from 6 to 8 on tall, straight spike. Late midseason.	$\frac{2}{10}$.30 1.20	330 .80	425 .50	pkt.	.30
SILVER WINGS (formerly P-39) (Ritsema) (500). A white sport of Picardy. Lighter in color than Leading Lady and the florets slightly different. Late midseason.	2 10	.25 1.00	430 .70	.40	pkt.	.25
SNOWSHEEN (Snyder) (300) Nicely ruffled pure white without markings. Opens 6 on a 20 bud spike. Early.	$\frac{2}{10}$.25 1.00	.70	.40	pkt.	.30
SPARKS (Glass) (411) Tall creamy yellow with an explosive blotch effect of orange-scarlet. Opens 7 large fluted florets. A very fine variety. Late midseason.	$\frac{2}{10}$.25 1.00	430 .70	.40		
SPIC AND SPAN (Carlson) (442) Ruffled deep pink which opens 10 on a 20 to 22 bud spike. Excellent placement. Winner of many awards. Late midseason.	2 10	.25 1.00	430 .70	.40	pkt.	.25

	Per	Large	Med.	Small		ulblets er
SPOTLIGHT (Palmer) (413) Large clear medium yellow with a small feathery blotch of scarlet. Opens 6 to 7 moderately waved large florets. An outstanding variety. Early.	2 10	.25 1.00	430 .70	.40	pkt.	.25
SPRING SONG (Kadel) (466) A fine prospect as an early lavender for the cut flower trade. Strong healthy grower. Sixteen to 20 buds on a 50 inch spike. Early.	2 10	.30 1.20	330 .80	.60	$\begin{array}{c} 20 \\ 100 \end{array}$.25 1.00
SPRITE (Palmer) (320) A brilliant ruffled yellow orange that opens plenty on a straight spike. We recommend this one. Midseason.	$\begin{smallmatrix}1\\10\end{smallmatrix}$	$\frac{2.00}{16.00}$	$\frac{1.25}{10.00}$	$\frac{.75}{6.00}$	$\frac{2}{10}$.30 1.25
STRAWBERRY PEACH (Salbach) (517) Large wide open beautifully ruffled orange pink with soft scarlet blotch and feather. Opens 6-8 on a tall straight spike. Mid- season.	2 10	.30 1.20				
SUNDANCE (Almey) (412) Ruffled medium yellow self. Opens 8 or more five-inch blooms. Will become very popular. Mid- season.	$\begin{matrix} 1 \\ 10 \end{matrix}$.25 2.00	.20 1.60	225 1.00	10	.25
SUNNY CHIP (Shafer) (421) A new introduction. For details see page 4.	f (\$5		0. One	h any siz bulb an		
SUN SPOT (Roberts) (417) Nicely ruffled apricot buff with rose spot in the throat. Opens 8 or 9 large florets on a tall spike. Winner of many awards. Midseason.	$\frac{2}{10}$.30 1.20	325 .80	.60	35 100	.25 .60
SURFSIDE (Winsor) (400) Tall beautifully ruffled white. Slight pencil of color in the throat. Excellent for exhibition and commercial use. Late midseason.	$\frac{2}{10}$.25 1.00	430 .70	.40	pkt.	.25
TEMPTATION (Kadel) (470) A radiant self purple which opens 6 with 6 more showing color on an 18 bud spike. Does not water spot or burn in the field. Early midseason.	$\frac{2}{10}$.30 1.20	330 .80	525 .50	$\begin{array}{c} 20 \\ 100 \end{array}$.30 1.20
TIVOLI (K. & M.) (440) Beautiful clear rose pink. Opens 8-9 large blooms on a tall straight spike. Late midseason.	$\frac{2}{10}$.25 1.00	430 .70	.40	pkt.	.25
TRAIL'S END (Ficht) (562) Rose with a creamy yellow throat. Similar to Folklore but larger. Opens 7-8 slightly ruffled florets. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$.40 3.20	.30 2.40	.20 1.60	10	.30
TREASURE ISLAND (Lins) (540) A giant light rose pink that opens 6 huge fluted and ruffled florets on a long flowerhead. An outstanding variety. Late midseason.	$\frac{2}{10}$.30 1.20	.20 .80	.40	10 100	.25 1.50
TRUELOVE (Kline) (440) Very beautiful clear shell pink which opens 6-7 on a medium height spike. One of the best early cut flowers.	$\frac{2}{10}$.25 1.00	430 .70	.40	pkt.	.25
TYRONE (Deem) (466) Beautiful orchid lavender shading into white on the lower petals. Opens 9 recurved, pointed florets on a 20 bud spike. As grown by us, it was the best of the new lavenders introduced in 1952. Midseason.	1 10	2.00 16.00	1.50 12.00	1.00 8.00	10 100	.50 2.00 16.00

	Per	Large	e Med.	Small		Bulblets Per
VAGABOND PRINCE (Palmer) (391) A gorgeous mahogany brown with a flame blotch. Many open. Late midseason.	2 10	.25 1.00	430 .70	.40	pkt.	.25
VALERIA (Pruitt) (436) Excellent early scarlet. Much like Red Phipps in color. A popular commercial.	$\frac{2}{10}$.25 1.00	430 .70			
VICTORY QUEEN (Wilson) (430) Rich salmon orange with deep cream throat. Beautifully ruffled. Opens 8 on a 21 bud spike. Midseason.	2 10	.25 1.00	430 .70			
VOODOO (Kadel) (486) A large, intensely ruffled and fluted smoky plum colored variety that can win in its class. E. midseason.	$\frac{2}{10}$.30 1.20	.20 .80			
VOO-DUN-IT (Kadel) (490) Light mahogany shading through tan to a yellow throat. Unusual colors combined with unusual form make it a distinctive glad. Opens 6 with 7 more showing color. Early.	$\begin{matrix} 1 \\ 10 \end{matrix}$	3.00 24.00	2.00 16.00	1.00 8.00	$10\\10\\100$.30 2.50 20.00
WAR PAINT (Kadel) (436) This beautiful dark scarlet self opens up to 10 florets on a 22 bud spike. Tall, straight grower. Wonderful show flower and a fine commercial prospect. Early.	$\frac{2}{10}$.30 1.20	330 .80	539	20 100	.35 1.20
WEDDING MARCH (Sisson) (440) A clear light pink deepening sharply near the edges. Opens 6-7 ruffled florets on a 20 bud spike. Very beautiful. Midseason.	1 10	$1.50 \\ 12.00$	1.00 8.00	.50 4.00	$\begin{array}{c} 2\\10\\100\end{array}$	$\begin{array}{c} .25 \\ 1.50 \\ 12.00 \end{array}$
WEDGWOOD (Fischer) (366) Beautiful, ruffled lavender with a cream throat. Opens 5 sculptured, precisely arranged florets on a nice spike. Midseason.	$\frac{2}{10}$.30 1.20	.20 .80	.40	pkt.	.25
WHITE GODDESS (Roberts) (500) A strong growing clear white shading to light cream center. Opens 7-9 large florets of heavy texture. Fine propagator. Early midseason.	$\frac{2}{10}$.30 1.20	3–.25 .75	625 .40	35 100	.25 .60
WHITE GOLD (Scheer) (506) A mammoth cream blending to gold in the throat. Strong tall grower. 6 inch florets.	$\begin{smallmatrix}2\\10\end{smallmatrix}$	$\frac{.25}{1.00}$.70	.40	pkt.	.25
WHITE MAGIC (Kuhn) (400) A fine, crisp heavily ruffled pure white. Opens 6 or 7 with 6 or more showing color. A very beautiful variety. Midseason.	$1 \\ 10$.50 4.00	.40 3.00	$25 \\ 2.00$	5 10	.25 .50
WHITE SYMPHONY (Webb) (500) An outstanding ruffled pure white which can win at the shows and which should, because of its many good qualities, become an outstanding commercial.	1 10	1.00 8.00	.75 6.00	.50 4.00	3 10	.40 1.25
WONDER BOY (Tyndall) (470) A very fine addition to the purple class. The color is unusually rich. Opens 7 on a 20 bud spike. L. midseason.	1	3.00	2.50	1.50	$\begin{matrix} 1 \\ 10 \end{matrix}$.40 3.00

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SMALL FLOWER AND MINIATURE VARIETIES

For the convenience of the increasing number of customers who desire to grow the small flower varieties which are especially useful for corsages, centerpieces and other arrangements, we are grouping these varieties together in our catalog.

	Per	Large	Med.	Small		ulblets er
ARIA (Kuhn) (244) A small flower variety that performs like a grand champion. Deep pink with light cream throat. Opens up to 8 florets on a 20 bud spike. Early.	$\begin{smallmatrix}1\\10\end{smallmatrix}$.50 4.00	.40 3.00	.25 2.00	$\begin{array}{c} 5\\10\\100\end{array}$.25 .50 4.00
ATOM (Hedgecock) (236) A very beautiful small flowered scarlet edged with white. Similar to Kewpie but clearer and better.	$\begin{smallmatrix}2\\10\end{smallmatrix}$.30 1.20	.20 .80	.40	$\begin{array}{c} 15 \\ 100 \end{array}$	$\frac{.25}{1.50}$
BETTY CO-ED (Briggs) (240) A soft creamy pink. Very good. E. midseason.	$\begin{smallmatrix}2\\10\end{smallmatrix}$	$\frac{.25}{1.00}$.70	.40	pkt.	.25
BO-PEEP (Butt) (240) A small intensely ruffled buff pink with yellow throat, of heavy substance. Opens 5-6 three-inch florets on a 16-17 bud spike. Very early.	$\frac{2}{10}$.30 1.20	.20 .80	.50	pkt.	.25
CELESTINA (Vasaturo) (207) Small informal buff cream. Opens 6 with 5 showing color on a 16 bud spike. Midseason.	10^2	$\frac{.25}{1.00}$	325 .70	525 .40	pkt.	.25
CORAL BELLS (Clark) (136) This diminutive scarlet should win in its class and as the smallest in the show. Early.	$\frac{2}{10}$	$\frac{.25}{1.00}$.20 .80			
CURLETTE (Brown) (210) Pure deep yellow small informal. Daintily ruffled.	$\begin{smallmatrix}2\\10\end{smallmatrix}$	$\frac{.25}{1.00}$	320 .70			
pink with white throat. Very beautiful both in color and in form. One of the very best. Early.	2 10	$\frac{.25}{1.00}$	430 .70	525 .40	pkt.	.25
DRESDEN (Butt) (210) An almost unmarked medium yellow with a few faint lines deep in the throat. Opens 8 extremely ruffled florets on a 19-20 bud spike. Early.	1 10	$\frac{1.50}{12.00}$	1.00 8.00	$\frac{.50}{4.00}$	3 10	.40 1.25
ELDA (Vasaturo) (220) A small informal yellowish orange with a slight brown feather. Very fine for arrangements. Early.	$\frac{2}{10}$	$\frac{.25}{1.00}$	430 .70	425 .50	pkt.	.25
ETHEL THERESA (Vasaturo) (206) Small informal ruffled creamy white with wine feather. Opens 5 with 4 showing color on a 15 bud spike. Outstanding.	2 10	.30 1.20	3–.30 .80	.40	pkt.	.25
FAIRY (Kuhn) (266) A delicate light lavender on a straight airy stem. Opens 5-6 on a 16 bud spike. Exquisitely colored. Early.	10^2	.30 1.20	3–.30 .80	.60		
FILIGREE (Kuhn) (216) Pinkish buff, heavily ruffled and laciniated. A beautiful glad for the show table and for arrangements. Opens five 31/4 inch florets. Midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$.29 1.60				
FLICKER (Kuhn) (221) Medium orange with a yellow throat and a bright scarlet blotch. A very attractive little fellow. Opens 5 to 6 on a 16 bud spike. Always straight. Early.	$\frac{2}{10}$.25 1.00	430 .70			

	Per	Larg	e Med.	Small		Bulblets Per
FLUFFY RUFFLES (Brown) (206) A fine pale yellow small decorative variety. Nicely ruffled and laciniated. Early.	2 10	.25 1.00	325 .60		pkt.	.25
GAILY CLAD (Hardy) (290) Unique green- yellow with scarlet blotch on three lower petals. Opens 5 on a 14 bud spike. One of the most spectacular of the small varieties. Early.	1	2.50	2.00	1.50	-	
ITO (Brown) (120) Tiny orange-red and yellow. Early.	$\frac{2}{10}$	$\frac{.25}{1.00}$	325 .60			
JINGLES (Lins) (230) Delightful, small, heavily ruffled florets of rich coral salmon. One of the best in its color.		lbs, \$.2 y size \$		any size.	Ter	n bulbs
KEWPIE (Brown) (150) A dainty small decorative red with a picoted edge. A frequent prize winner. Very popular.	$\frac{2}{10}$	$\frac{.25}{1.00}$.60	.35	pkt.	.25
LITTLE GOLD (Fischer) (212) The same color as Golden Poppy but has heavier substance and is richly ruffled. Beautiful in arrangements. Early midseason.	2 10	.25 1.00	3–.25 .70	525	$\frac{4}{20}$.25 1.00
LITTLE PEACOCK (Sisson) (211) Opens 6-7 intensely ruffled light yellow rose blotched florets on a 15 bud spike. Height 40 inches.	10	1.00 8.00	.75 6.00	.50 4.00	$\begin{smallmatrix} &&4\\100\end{smallmatrix}$.25 4.00
LITTLE SWEETHEART (Fischer) (240) Delicate pink blending to a snowy throat. Ruffled waxy florets on a wiry stem. Fine grower and propagator. Midseason.	1 10	.25 2.00	225 1.00	.60	,	
LOVELINESS (Koerner) (140) Shrimp pink suffused white, creamy throat. Thin stem, 1½ inch florets, face up type.	$\frac{2}{10}$.25 1.00	430 .70	.40		
MARCUS (Stevens) (106) A beautiful cream miniature that is wonderful for arrangements and will win in the color class. Not a face up type.	$\frac{2}{10}$.35 1.40	.25 1.00		pkt.	.30
MARIONETTE (Butt) (213) Another deeply ruffled, heavy textured variety. Outer portion yellow, flushed red, with a large deeper red throat blotch. Early.	$\begin{matrix} 1 \\ 10 \end{matrix}$.50 4.00	.35 2.80	.20 1.60	10	.30
MASSASOIT (Brown) (252) A fine small decorative of spectrum red with darker tips and throat.	$\frac{2}{10}$	$\frac{.25}{1.00}$.60	.35	pkt.	.25
MILDRED PETTMAN (Brown) (240) An early light pink with cream throat. Small decorative type. Very good.	2 10	.25 1.00	.60	.35	pkt.	.25
OCEAN SPRAY (Baerman) (206) A unique and pleasing combination of creamy white and deep cream. We believe it will please you.	$\begin{matrix} 1 \\ 10 \end{matrix}$.25 2.00	.20 1.60			
ORANGE BUTTERFLY (Salbach) (222) Glowing bronze orange, small decorative. Many open. Very fine but sometimes crooks.	$\frac{2}{10}$.25 1.00	.60		pkt.	,25

	Per	Large	Med.	Small		ulblets er
PEASANT MAID (Kuhn) (264) Deep rose in color. Opens six to eight 3 inch florets with 6 more showing color on a 17 bud spike. Height 44 inches. A splendid variety. Early.	$\begin{matrix} 1 \\ 10 \end{matrix}$.75 6.00	.50 4.00	.25 2.00	$\begin{array}{c} 4\\10\\100\end{array}$.30 .60 5.00
PEGGY ANN (Vasaturo) (242) A beautiful pink with a white throat which will delight those who like the small ones. Opens 6 butterfly type florets on a tall 18 bud spike.	$\begin{matrix} 1 \\ 10 \end{matrix}$.25 2.00	.20 1.50	225 1.00	10 100	.40 3.20
PERI (Kuhn) (242) A tiny, fairy-like heavily ruffled and laciniated pink with pointed petals. Opens 5 on a 16 bud spike. Early.	10^2	.25 1.00	430 .70		$\begin{smallmatrix} 10\\100\end{smallmatrix}$.25 2.00
PETER PAN (Butt) (233) Dark orange pink with deeper throat. Opens 6-7 well placed, firmly attached and heavily ruffled florets on a 17 bud spike. 75 days.	1 10	.50 4.00	.35 2.80	.20 1.60	8	.25
PICCOLO (Koerner) (101) Soft cream with Rosalane purple shading to red throat. A true face up.	2 fo	or \$.25,	10 for	\$1.00	any si	ze.
QUEEN OF BREMEN (Zimmer) (266) Beautiful small decorative lavender pink with cream throat. Fine for arrangements. Early.	$\frac{2}{10}$.25 1.00	.60		pkt.	.25
ROSETTE (Kuhn) (260) Light rose with dark rose feather. Ruffled, with perfect formal placement. Opens 6 to 8 on a 16 to 18 bud spike. One of the most lovely small flowered varieties. Late midseason.	$\begin{matrix} 1 \\ 10 \end{matrix}$.20 1.60	220			
RUBY (Kuhn) (252) This small medium dark red is a strong, healthy grower. It opens 5 florets on an 18 bud spike. Early.	$\frac{2}{10}$.30 1.20	330 .80			
SILVERSIDES (Kuhn) (262) Bright deep rose with silver reflexes. Opens 6-8 on an 18 bud spike. Early.	10	.20 1.60	230 1.20			
SMILETTE (Sisson) (262) An intensely ruffled lavender rose which opens 5 to 6 on a 15 bud spike. A very beautiful variety.	10	.75 6.00	.50 4.00	.35 2.80	$\begin{smallmatrix} 5\\100\end{smallmatrix}$.25 3.00
STARLET (Baerman) (200) Small ruffled white on slender stem. This is perhaps the best small white. Very early.	$\frac{2}{10}$.25 1.00	430 .70	.40	pkt.	.25
STATUETTE (Butt) (211) Clear medium yellow with diffused red purple blotch. Opens six to seven 2½ inch florets on a straight spike with 19 to 21 buds. An outstanding variety.	$\begin{matrix} 1 \\ 10 \end{matrix}$.50 4.00	.35 2.80	.20 1.60		
THOMAS E. WILSON (Koerner) (150) Jasper red, creamy throat. 1½ inch florets. A true face up.	3 f	or \$.25	, 10 fo	r \$.75 a	any si	ze.
TWINKLES (Butt) (232) A small heavily ruffled dark orange pink with a deep yellow center. Opens 5-7 on a 17 bud spike. Early.	$\begin{matrix} 1 \\ 10 \end{matrix}$.30 3.20	.20 1.60	220		

	Per	Large	Med.	Small	Bulb Per	lets
WHITE BUTTERFLY (Kunderd) (200) White with soft cream throat. Very beautiful cut flower. In small decorative class. Early.	2 10	.25 1.00	.70		pkt.	.25
WHITE SATIN (Koerner) (100) Pure creamy white with white stamens. Unsurpassed for florists' work. A true face up. Midseason.	2 fc	or \$.25,	10 for	\$1.00	any size.	
WILL SCARLET (Brown) (236) One of the best small decoratives. A dainty orange red prize winner.	$\frac{2}{10}$.25 1.00	.70		pkt.	.25
WINTER CARNIVAL (Koerner) (107) White face up edged rosy pink. Fine for arrangements. Late.	2 fc	or \$.25,	10 for	\$1.00	any size.	
YELLOW BIRD (Kuhn) (210) This little fellow has big ideas as it opens 10 florets on a 15 to 18 bud spike. The color is medium yellow without markings. An outstanding small flowered variety. Midseason.	2 10	.30 1.20	330 .80			

SPECIAL COLLECTIONS

SMALL FLOWERED COLLECTION—A well balanced selection of colors. Wonderful for arrangements in the home. Not labeled.	$\begin{array}{c} 50 \\ 100 \end{array}$	$\frac{2.60}{5.00}$
EXHIBITION COLLECTION—A well balanced selection of large flowered varieties. Not labeled.	$\begin{array}{c} 50 \\ 100 \end{array}$	$2.75 \\ 5.00$
DELUXE COLLECTION—A fine color selection of varieties which would cost much more if purchased under name. Not labeled.	50 100	4.50 8.00

QUANTITY PRICE LIST - Not Prepaid

Prices indicated are F.O.B., Middletown, Pa. Twenty-five or more bulbs of the same size and variety may be purchased at the 100 rate, 250 or more at the 1000 rate.

Variety Per	No.1 1½" Up	No. 2 14-14"	No. 3 1-11"	No. 4 3-1"	No. 5 2-3"	No. 6 Under <u>1</u>	" ½-pt.	lblets Quart (easure)
ADORATION 100	6.00	5.00	4.00	3.00	2.00	1.50	1.00	3.00
ATHENE 100	40.00	35.00	30.00	25.00			15.00	50.00
BIRCH RED 100	9.00	7.50	6.00	5.00	4.00	3.00	5.00	15.00
BUCKEYE BRONZE 100	6.00	5.00	4.00					
BURMA 100	6.00	5.00	4.00					
CASABLANCA 100	6.00	5.00	4.00	3.00	2.00	1.50	1.00	3.00
CLARENCE D. FORTNAM 1000	$45.00 \\ 350.00$	$\frac{40.00}{320.00}$	$35.00 \\ 275.00$	$30.00 \\ 240.00$	$20.00 \\ 160.00$	$15.00 \\ 120.00$	25.00	75.00
CRYSTAL ORCHID 100	80.00	64.00	48.00	35.00	25.00	20.00	65.00	200.00
DAISY MAE 100	6.00	5.00	4.00				1.50	5.00
DIEPPE 100	6.00	5.00	4.00					
ELIZABETH								
THE QUEEN 100	6.00	5.00	4.00	3.00	2.00	1.50		
FAIRYLAND 100	8.00	7.00	6.00	4.00	3.00	2.00	3.00	10.00
FLORENCE NIGHTINGALE 100	64.00	56.00	48.00	32.00	24.00	16.00		
FRIENDSHIP 100	8.00	7.00	6.00	4.00	3.00	2.00		
GAIL 100	32.00	27.00	22.00	19.00	15.00	10.00	20.00	70.00
GEN. EISENHOWER 100	6.00	5.00						
GOLD SEAL 100	60.00	50.00	45.00	35.00	30.00	25.00	25.00	75.00
HEAVENLY WHITE 100	6.00	5.00	4.00	3.00	2.00	1.50	1.00	3.00
HOPMAN'S GLORY 100	6.00	5.00	4.00					
INVITATION 100 1000	$\frac{6.00}{45.00}$	$\frac{5.00}{40.00}$	$\frac{4.00}{32.00}$	$\frac{3.00}{20.00}$	$\frac{2.00}{16.00}$	$\frac{1.50}{12.00}$	1.50	5.00
IRAK 100	6.00	5.00	4.00					
JOURNEY'S END 100	7.00	6.00	5.00					
KING LEAR 100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	5.00
LADY JANE 100	6.00	5.00	4.00	3.00	2.00	1.50	1.00	3.00
LAVENDER AND GOLD 100	6.00	5.00	4.00					
LAVENDER PRINCE 100	6.00	5.00	4.00					
MISS WISCONSIN 100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	5.00
1000	45.00	40.00						
MOHAWK	6.00	5.00						
MORNING KISS 100	6.00	5.00	4.00	0.00	0.00			
MOTHER KADEL 100 1000	$6.00 \\ 45.00$	$\frac{5.00}{40.00}$	4.00	3.00	2.00	1.50	1.50	5.00
MY DEAR 100	16.00	12.00	9.00	7.00	5.00	4.00	7.00	20.00
OCTOBER SUNSHINE 100 1000	$\frac{6.00}{45.00}$	$\frac{5.00}{40.00}$	$\frac{4.00}{32.00}$	$\frac{3.00}{24.00}$	$\frac{2.00}{16.00}$	$\frac{1.50}{12.00}$	1.50 pk.	$\begin{array}{c} 5.00 \\ 25.00 \end{array}$
PINK RADIANCE 100	6.00	5.00						

Variety Per	No.1 1½" Up	No. 2 11-12"	No. 3 1-11"	No. 4 3-1''	No. 5	No. 6 Under ½"	½-pt.	lblets Quart easure)
PURPLE SUPREME 100	$6.00 \\ 45.00$	$5.00 \\ 40.00$	4.00	3.00	2.00	1.50	1.25	4.00
RAVEL 100	6.00	5.00						
RED CHARM 100	$6.00 \\ 45.00$	$\frac{5.00}{40.00}$	$\frac{4.00}{32.00}$	$\frac{3.00}{24.00}$	2.00	1.50	2.00	6.00
RED CHERRY 100	10.00	7.00	6.00	4.00	3.00	2.00	4.00	15.00
RED PENNY 100 1000	$\begin{array}{c} 5.00 \\ 40.00 \end{array}$	$\frac{4.00}{32.00}$	$\frac{3.00}{24.00}$	$\frac{2.25}{18.00}$	$\frac{1.75}{14.00}$		1.25 pk.	$\frac{4.00}{20.00}$
ROSE CHARM 100	6.00	5.00	4.00	3.00				
SALMAN'S GLORY 100	6.00	5.00						
SNOW PRINCESS100 1000	$\frac{5.00}{40.00}$	$\frac{4.00}{32.00}$	$\frac{3.00}{24.00}$	$\frac{2.25}{18.00}$	$\begin{array}{c} 1.75 \\ 14.00 \end{array}$			
SPIC AND SPAN100 1000	$\frac{6.00}{45.00}$	$\begin{array}{c} 5.00 \\ 40.00 \end{array}$	$\frac{4.00}{32.00}$	$\frac{3.00}{24.00}$	$\frac{2.00}{16.00}$	$1.50 \\ 12.00$	2.00	6.00
SPOTLIGHT100 1000	$6.00 \\ 45.00$	$\frac{5.00}{40.00}$	$\frac{4.00}{32.00}$	$\frac{3.00}{24.00}$	$\frac{2.00}{16.00}$	$\begin{array}{c} 1.50 \\ 12.00 \end{array}$	2.00	6.00
SPRING SONG 100	8.00	7.00						
TEMPTATION 100 1000	$\frac{8.00}{64.00}$	$\begin{array}{c} 7.00 \\ 56.00 \end{array}$	$\frac{6.00}{48.00}$	$\frac{4.00}{32.00}$	3.00	2.00	4.00	12.00
TRUELOVE 100	6.00	5.00	4.00	3.00				
VALERIA 100	6.00	5.00						
WAR PAINT 100	8.00	7.00	6.00	4.00	3.00	2.00	4.00	12.00
WEDGWOOD 100	8.00	7.00	6.00	4.00	3.00	2.00		
WHITE GODDESS 100	10.00	7.00	6.00	4.00	3.00	2.00		

SMALL FLOWER VARIETIES

Variety—Per 100—F.O.B., Middletown, Pa.	Large	Medium
BETTY CO-ED	5.00	3.00
CORAL BELLS	6.00	4.00
DOLORES	8.00	6.00
ELDA	8.00	6.00
FAIRY	9.00	7.00
FLICKER	8.00	6.00
KEWPIE	5.00	3.00
LOVELINESS	5.00	3.00
MASSASOIT	5.00	3.00
MILDRED PETTMAN	5.00	3.00
PERI	6.00	4.00
PICCOLO	5.00	3.00
STARLET	6.00	4.00
THOMAS E. WILSON	5.00	3.00
WHITE SATIN	6.00	4.00
YELLOW BIRD	9.00	7.00

Order Blank

DISTINCTIVE GLADS

Order No.

EVERETT A. QUACKENBUSH

and

EVERETT F. QUACKENBUSH NEW CUMBERLAND, PA.

Mrs. Miss	(Diago Polos)	Date	
	(Please Print)		
		State	
() REFUND	If We Are Out of Any Item You Ore	ler Shall We-	
Quantity	VARIETY	Size	Price
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
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11.			
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19.			
20.			
21.			
	Balance Forward		
	(Continued on Other Side)		

VARIETY	Size	Price
Amount Brought Forward		
	_	
	Amount Brought Forward	Amount Brought Forward

J



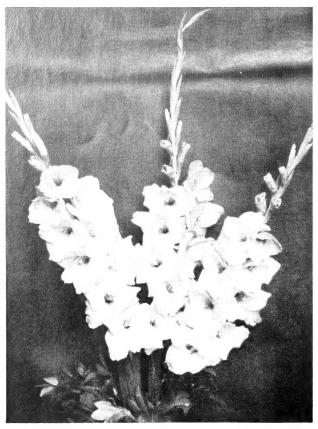


PHOTO BY CORLIS

KING SIZE The New Giant

KING SIZE (Hartman) (531) (California x Sir Galahad) 90-95 days.

Here is a variety that has really gone to town the past two years. It has won 4 Grand Champs, 8 Seedling Champs, plus numerous other special awards such as longest flower head, most open, largest floret, etc. In the 1951 test gardens it was the highest rated variety. In 1952 it would have won the American Home Achievement Award except that one of the judges said it was

not a commercial. However on the seedling table it scored a full point higher than the A H A winner. Afterward a New York wholesaler visiting our gardens said it was just what they were looking for in New York. However I admit that from large and jumbo bulbs it may get too large for general commercial use. But where they want the extra large ones this is it. From medium and small bulbs it will make a nice commercial grade.

This giant of giants is a clear light salmon with a few carmine lines on a rich cream throat. Opens up to 10 or more $6\frac{1}{2}-8$ " well placed blooms on a long head of 36-40". The plants from large bulbs consistently run from $6-6\frac{1}{2}$ feet tall or over with up to 26 buds. It has good substance and opens well when cut.

The **King Size** will have a certain limited use. Its main use will be for exhibition and for the home garden. Everyone will want to see how big he can grow this variety. It certainly grows larger and taller than any variety I ever saw.

It is a good propagator and makes many average size bulblets that germinate well.

KING SIZE has been the big talk at shows where it has been exhibited and I am sure it will have tremendous popularity.

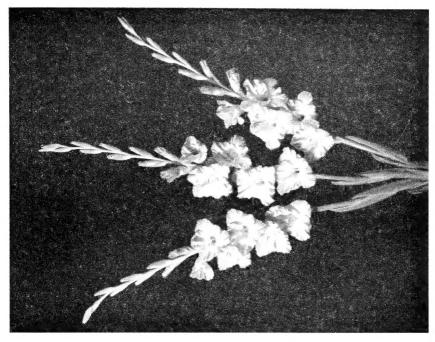
L 1/5.00, 3/14.00, 10/40.00 M 1/4.00, 3/11.00, 10/30.00 S 1/3.00, 3/8.50, 10/25.00

Bulblets \$1.00 each but sold only with bulbs. With each dollar's worth of bulbs bought \$5.00 worth of bulblets may be bought at \$1.00 each.

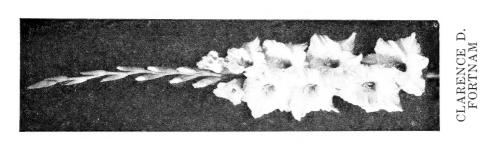
We are co-introducing KING SIZE with CHAMPLAIN VIEW GARDENS

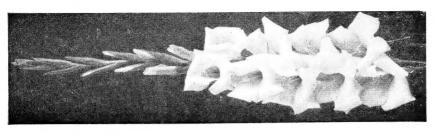
E. A. and E. F. QUACKENBUSH

NEW CUMBERLAND, PENNA.





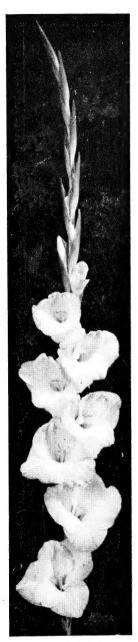




ATHENE

FAIRYLAND

VOO-DUN-IT



BLOSSOMTIME



HOWARD V. WRIGHT